

On Agreement Between the Classical and Quantum Theories of the Interaction of Light with Harmonic Oscillators, by V. P. Gribkovskiy, B. I. Stepanov, 5 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Fiz,
Vol. XXIV, No 5, 1960, pp 529-533.

CTT

159,640

Sci
Jul 61

Polarization of Harmonic Oscillator Luminescence, by
V. P. Gribkovskiy, B. I. Stepanov, 4 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 2,
1960, pp 176-182.

OSA

Sci

149,502

Apr 61

Polarization of Luminescence in a System of
Particles with Three Energy Levels as a Function
of the Exciting Light Intensity, by B. I. Stepanov,
V. P. Gribkovskiy, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 2,
1960, pp 224-231.

OSA

Sci

149,508

Apr 61

Absorption and Luminescence of a Harmonic
Oscillator, by B. I. Stepanov, Gribkovskiy
V. P. Gribkovskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 3,
pp 446-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 4

Sci - Phys

Jul 59

91, 940

Voltage-Current Characteristics of Semiconductor
Diodes Within Large Current Limits, by
Z. S. Gribnikov, 8 pp.

RUSSIAN, per, Radio i Elek, Vol IX, No 1,
1964.

TELE

Sci
Sept 64

267,275

Distribution Function of Current Carriers in Ideal
p-n Junctions, by Z. S. Gribnikov, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 11,
1961, pp 3414-3425.

AIP
Sov Phys - Solid State
Vol III, No 11

Sci

202,876

Investigation of Field Effect Transistors, by
Z.S. Gribnikov, B.N. Kompan, L.V. Svyatogor, 10 pp.
Russian, per, Radiotekh i Elektron, No 8, 1961

AIEE

191, 863

Sci
Mar 62

The Effect of an Inhomogeneous Electric Field on
the Diffusion of Excitons, by Z. S. Gribnikov,
S. I. Fashba, 10 pp.

RUSSIAH, per, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 1948-1958.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci - Phys

May 59

87,429

The Photovoltage of a Nonuniformly Illuminated p-n
Junction, by T. Ya. Gorbach and Z. S. Gribnikov,
10 pp.

RUSSIAN, per, Radiotekh i Elektron, No 6, 1962.

AIEE

Sci

Feb 63

284, 061

Avalanche Breakdown in a Diode with a Limited
Space-Charge Layer, by Z. S. Gribnikov, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 5,
1960, 854-856.
pp

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 124

Emission by a Spherical Con tract in a Drawing
Electric Field, by Z. S. Gribnikov, K. B.
Tolpygo, 8 pp.

RUSSIAN, per Zhur Tekh Fiz, Vol XXVII, No 10, 1957
pp 2232-2239

Amer Inst of Phys
Sov Phys-Tech Phys
Vol 2, No 10

Sci-Phys
Jun 58

65,295

Distribution of Trace Elements in the Lumbar
Enlargement of the Spinal Cord from the Results
of Spectral Analysis, by A. D. Rava, I. L. Tsvikora,
A. M. Gribnikova, 3 pp.

RUSSIAN, per, Byul Eksp Biol i Med, Vol
XLVI, No 7, 1958, pp 60-62.

Consultants Bureau

Sci - Med

Mar 59

82, 536

Surface Treatment of 14-14 Austenitic Steel to Improve Its Resistance to Intergranular Corrosion, by Yu. N. Griboedov.

RUSSIAN, per, Metal i Chira Metall, No 3, Mar 1959, pp 42-48.

Henry Bratcher 4176
\$5.85

Sci - Min/Met
Oct 58

73-726

High-Temperature Properties of Pearlitic Tube Steel,
by T. S. Gribodova,

RUSSIAN, per, Metal Term Obra Metallov, No 6, 1959,
pp 55-58.

HB 4749

Sci - Min/Met

Apr 61

1457, 561

Theory of Intensity in the Infrared Spectra of
Polyatomic Molecules, by L.A. Gribov.

*CB

Sci

May 6th

The Possibility of the Determination of the
Scattering Amplitudes of Unstable Particles
at Zero Energy, 11 pp, by Gribov.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXVIII, No 2, 1960, pp 553-569.

AIP
Sov Phys - JETP
Vol XI, No 2

Sci
Nov 60

132,813

Calculation of Intensities and Polarizations
in the Infrared Spectra of Polyatomic Molecules,
by A. A. Gribov.

RUSSIAN, mono, Intensivnostei i Polyariatsii v
Infrakrasnykh Spektrakh Mnogoatomnykh Molekul,
Moscow, 1963.

*CB

Sci-Phys
Nov 63

Obtaining Titanium by the Iodide Method, by
M. D. Reifman, A. I. Gribov, et al, 7 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 5,
1961, pp 49-54.

Primary Sources

Sci
19 Jul 62

204,137

2,5-Dimethylfuranidone-3 in the Synthesis of
2,5-Dimethyl-3-Alkyl- and 2,5-Dimethyl-3-
Arylfuranidines, by Yu. K. Yuryev, E. G. Rozantsev,
B. G. Grilbov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12,
1959, pp 3867-3872.

CB

Sci

Nov 60

133, 203

Frequency Characteristics in Output Conductivity of ~~in~~
Junction Transistors, by E.B. Gribov, 9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Priborotroyeniy~~e~~, Vol VI, No 4, 1963.

JPRS 24617

Sci

May 64

359,363

Nature of Bonds Between Central Atom and Olefins
in Complex Compounds of Platinum, by A. A.
Dubushkin, I. A. Gribov, A. D. Gel'man,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1542-1547,

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106,368

METHODS OF CALCULATION IN MOLECULAR
SPECTROSCOPY, BY L. A. GRIBOV, 7 PP.

RUSSIAN, PER, IZ AK NAUK SSSR, VOL XXVI, NO 10,
OCT 1962, PP 1226-1230.

JPRS 17176

SCI - CHEM

JAN 63

219,628

Computation Methods in Molecular Spectroscopy,
by L. A. Gribov, 5 pp.

REJESTRACIJA, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVI,
No 10, 1962, 1226-1230 pp.

CTT

Sci
Oct 63

R4A⁰³¹

Theory of Intensity in the Ir Spectra of
Polyatomic Molecules, by L. A. Gribov.
pp 120

RUSSIAN, bk.

*CB
November 1964

May 65

Application of Infrared Spectroscopy to Studies
I of the Structure of Certain Complex Compounds,
by L. A. Gribov, A. D. Gel'man, 3 pp.

RUSSIAN, per, Zhur Strukturnoy Khim, Vol II,
Nomer No 5, 1961, pp 569-572.

CB

Sci
13 Jul 62

202,549

Signal-To-Noise Ration in Infrared Double-Beam
Spectrometers, by I L. A. Gribov, 3 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 3,
1959, pp 102-104.

E ISA

Sci

201,745

Jun 62

Infra-Red Study of Some Crystalline Dipeptides Containing γ -Proline and Glycine, by Yu. N. Chirgadze, L. A. Gribov, N. S. Andreyeva, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961,
pp 754-760.

Cleaver-Hume Press

Sci.

184, 782

Feb 62

Calculation of Intensities and Polarizations in the
Infrared Spectra of Polyatomic Molecules, I, by
L. A. Gribov, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol VIII,
No 6, 1960.

Optical Soc of Amer

Sci

Oct 60

130, 282

A Variation of a Method of Calculating Intensities
and Polarizations in the Infrared Absorption
Spectra of Polyatomic Molecules, by L. A.
Grigor', 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXCVII,
No 4, 1959, pp 783-791.

Amer Inst of Phys
Sov Phys-Doklady 110, 030
Vol IV, No 4

Sel. Nov. 60

Intensities and Polarizations of Specific Vibrations
in the Infrared Absorption Spectra of Polyatomic
Molecules, by L. A. Gribov, 3 pp

RUSSIAN, per, Optika i Spektro, Vol IX, No 5,
1960, pp 658-663

OSA

Sci
May 61

157,063

Intensities in the Infrared Absorption Spectra of
Polyatomic Molecules, by L. A. Cribov, V. I. Smirnov,
26 pp.

RUSSELI., per, Usopekh Fiz Nauk, Vol LXXXV, No 3-4,
1951, pp 527-584.

AIP
Sov Phys - Usopekh
Vol IV, No 6

Sci
Aug 62

206,326

An Analysis of the Tracking System of Double-
Beam Infrared Spectrometers, by L. A. Gribov,
6 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 2,
1958, pp 65-69.

Instru Soc of Amer

Sci

Apr 60

113506

The Choice of Refractories for Regenerator Checkers,
by S. L. Gribov, A. M. Banschikov, 4 pp.

RUSSIAN, no per, Metallurg, No 1, Jan 1957, p 19.

Consultants Bureau

Sci - Minerals/Metals
Sep 57

5-2, 411

On Processes Determined by Fermion Regge Poles, by
V. Gribov, L. Okun', et al, 6pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV,
No 4, 1963, pp 1114-1122.

Amer Inst of phys
Sov Phys - JETP
Vol XVIII , No 3

Sci

Apr 64

256,833

Regge Poles in Nucleon-nucleon and Nucleon-
antinucleon Scattering Amplitudes
By D. V. Volkov, V. N. Gribov pp. 5

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIV,
No 3, 1963, pp. 1068-1077.

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 3

Sci

Sep 63

344, 893

Partial Waves With Complex Orbital Angular Momenta
and the Asymptotic Behavior of the Scattering
~~Amplitude~~ Amplitude, by V. N. Gribov, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI,
No 6, 1961, pp 1962-1970.

AIP
Sov Phys - JETP
Vol XIV, No 6

Sci
JUL 62

205,061

Analytic Continuation of the Three-Particle Unitarity Condition. Simplest Diagrams., by V. N. Gribov, I. T. Dyatlov, 10 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 196-210.

AIP --
Sov Phys-JETP
Vol XV, No 1

Sci

Jul 62

214,691

Analytic Properties of a Square Diagram With
Non-Decaying Masses, by V. N. Gribov, G. S.
Danilov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI,
No 3, 1961, pp 924-936.

S AIP
Sov Phys - JETP
Vol XIV, No 3

Sci 201,705

Jun 62

Theory of Reactions Involving the Formation of Three
Particles Near Threshold Decay, by V. N. Gribov,
7 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XLI,
No 4, 1961, pp 1221-1230.

AIP
Sov Phys - JETP
Vol XIV, No 4

202,755

Sci
Jul. 62

in the Mandelstam Representation in Perturbation
Theory for an Anomalous Mass Relation, by
V. N. Gribov, M. V. Terentyev, K. A. Ter-
Martirosyan, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol. XL, No 1, 1961, pp 337-340.

AIP
Sov Phys - JETP
Vol XIII, No 1

167, 206

Sci
Aug 61

Analytic Properties of the Square Diagram With
Decay Masses, by V. N. Gribov, G. S. Danilov, & 5 pp.

RUSSIAN, per, Zhur Ekspres i Teoret Fiz, Vol XLI,
No 4, 1961, pp 1215-1220.

AIP
Sov Phys - JETP
Vol XIV, No 4

202,754

Sci

#11 62

Effect of the Diffuseness of the Nuclear Boundary on
Neutron Scattering, by V. N. Gribov, 5 pp.

RUSSIAN, no per, Zhur Eksp i Teoret Fiz, Vol XXXII,
No 21, Nov 1957, pp 647-652.

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 4

58,065

Sci - Physics
Jan 58

Renormalization of the Vertex Part in
Pseudoscalar Meson Theory, by V. N. Gribov,
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
vol XXXVI(9), No 2, 1959, pp 554-559.

Amer Inst of Phys
Sov Phys - JETP

Sci- Phys

Sept 59

97,179

Excitation of Rotational States in the Interaction
Between Neutrons and Nuclei, by V. M. Gribov. 8 pp.

RUSSIAN, no per, Zhur Ekspres i Teoret Fiz, Vol XXXII
No 24, Nov 1957, pp 842-851.

1

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 4

58, 8 87

Sci - Physics
Jan 58

The Causality Condition and Spectral Representations
of Green's Functions, by V. N. Gribov, 7 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp 1310-1318.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 5

Sci - Phys
Dec 58

77, 539

Determination of Phases of Matrix Elements of the
S-Matrix, by V. N. Gribov, 5 pp.

RUSSIAN, per, Zhur Ekspres i Teoret Fiz, Vol
XXXIII, No 6(12), 1957, pp 1431-1436.

Amer Inst of Phys
Sov Phys-JEITP
Vol 6 (33), No 6

Sci - Physics
Aug 58

69, 674

On the Possibility of Determining the $\pi^+ \pi^-$
Scattering Amplitudes from the Analysis of the
 $\gamma^+ p \rightarrow \pi^+ \pi^-$ Reactions near Threshold, by
A. A. Ansel'm, V. N. Gribov, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI
(9), No 6, 1959, pp 1890-1893.

Amer Inst of Phys
Sov Phys-JETP

Sci

106 812

Jan 60

The Maximum Charge for Given Mass of a Bound State, by
V. N. Gribov, Ya. B. Zel'dovich, A. M. Perelomov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL, No 4,
1961, pp 1190-1198.

AIP
Sov Phys - JETP
Vol XIII, No 4

169,504

Sci

Sep 61

The Algebraic Representation of the Functional
Green's Function, by V. N. Gribov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXV, No 2(8), 1958, pp 416-427.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 2

Sci & Phys

Apr 59

84,149

On the Theory of the Stability of a Layer Located at
a Superadiabatic Temperature Gradient in a Gravita-
tional Field, by V. N. Gribov, L.E. Gurevich, 10 pp.

RUSSIAN, par, Zhur Eksper i Teoret Fiz, Vol XXXI,
No 5, pp 854-855 864.
Nov 1956,

49, 864 Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci - Phys
Jul 57

Some Properties of the Elastic Scattering
Amplitude at High Energies, by V. N. Gribov,
I. Ya. Pomeranchuk, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLIII, No 1, 1962, pp 308-318.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 1

Sci

220,537

Jan 63

On the Maximum Value of the Coupling Constant
in Field Theory, by A. A. Ansel'm, V. N.
Gribov, G. S. Savilov, I. T. Syutkova, 7 pp.

RUSSIAN, par Elsevier, Amsterdam, Vol. XLI,
No. 2/3, 1961, pp. 619-628.

AIP
Sov Phys-JETP
Vol XIV, No 2

Sol
12 Jun 62

198,939

Dielectric Losses in Ionic Dielectrics in Strong
Electric Fields, by L. E. Gurevich, V. N. Gribov,
5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz.,
Vol XXIX, No 5, Nov 1955, pp 629-636.

Amer Inst of Physics
Soviet Physics, Vol II, No 3

Sci. - Physics
Feb 57 CMS

43,790

Complex Angular Momenta and Interactions at High Energies, by V.N. Gribov.
RUSSIAN, rpt, XIIth International Conference on High Energy Physics Dubna, 1964, pp 1-33
INISDOC/T 7291 pp 28

V. N. Gribov

Sci -
Aug 67 336,677

The Production Control of 2,4-Dichlorophenoxyacetic Acid by Potentiometric Titration in a Nonaqueous Medium, by E. A. Gribova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 12,
1961, pp 1455-1457.

ISA

Sci

Aug 62

209,911

Gribova, E. A.
THE DETERMINATION OF SULFURIC ACID AND
SULFONIC ACIDS IN MIXTURES BY DIFFERENTIAL
TITRATION IN ACETONE SOLUTION. [1961] 4p.
Order from ATS \$6.75 ATS-80N52R

Trans. of *Zavodskaya Lab[oratoriya] (USSR) 1961,
v. 27, no. 2, p. 154-157.

DESCRIPTORS: *Sulfuric acid, *Sulfonic acids,
Titration, *Acetones, Mixtures, Determination.

61-25070

I. Gribova, E. A.
II. ATS-80N52R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Chemistry--Analytical, TT, v. 6, no. 6)

Office of Technical Services

2-Furyldioxime As a Reagent for the Gravimetric
and Colorimetric Determination of Nickel, by
V. M. Peshkova, G. A. Goncharova, E. A. Gribova,
I. V. Puzdrenkova, 6 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VIII,
No 2, Mar/Apr 1953, pp 114-118.

Consultants Bureau

Scientific - Chemistry

CIS/DEX

17,703

α -Furyldioxime as a Reagent for the Gravimetric and Colorimetric Determination of Nickel, by V. M. Peshkova, G. A. Goncharova, E. A. Gribova, I. V. Puzdrenkova. 6 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Anal Khim, Vol VIII, No 2, 1953,
pp 114-118.

Consultants Bureau

Scientific - Chemistry

17,174

Advances in the Field of Phosphonitrile Polymers,
by I. A. Gribove, U. Ban-Yuan', 14 pp.

RUSSEAN, per, Uspokhi Khim, Vol XXX, No 1, 1961,
pp 3-30.

Cleaver-Hume Press

Sci.

178, 965

Dec 61

Macromolecular Compounds. Communication 63.
Effect of Various Factors on the Copolymerization
of Diesters and Glycols, by V. V. Korshak,
T. I. Gribova, 9 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk
No 3, USSR, May-Jun 1954, pp 550-561. CIA D 151316

23,774

Consultants Bureau

Scientific - Chemistry

CIS 68/May 55

(NY-4718)

Bone Marrow Hematopoiesis in the Chronic Effect
of Small Doses of Ionizing Radiation, by
V. V. Sokolov, I. A. Gribova, 11 pp.

RUSSIAN, per, Medit Endiolog, Vol V, No 7, 1960.

JPRS 5761

Sci - Med

Nov 60

131, 5-85-

The Fluorescent Method in the Study of
Peripheral Blood When It is Chronically Affected
by Small Doses of Ionizing Radiation, by
I. A. Gribova, Ye. A. Solov'yeva, 5 pp.

RUSSIAN, per, ~~Журн~~ Gigiyena i Sanitariya,
Vol XXVII, No 8, 1962, pp 61-63.

JPRS 16302

Sci - Med

5.17.857

Nov 62

Organophosphorus Polymers, Communications 2, Polycondensation of Bis-2-Chloroethyl Alkyl-and Aryl-Phosphonites, by V. V. Korshik, I. P. Gribova, V. K. Shitikov, 6 pp.

A.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1958, pp 210-216.

Consultants Bureau

Sci - Chem

May 59

86, 892

(4652-N)

Peripheral Blood Changes From the Chronic Effect
of Small Doses of Ionizing Radiation, by I. A.
Gribova, Ye. A. Solov'yeva, 11 pp.

RUSSIAN, per, Medit Radiolog, No 6, 1960.

JPRS 5649

Sci - Med
Oct 60

130,843

High Molecular Compounds. Communication 66.
Investigation of the Kinetics of Copolymerization
of Diisocyanates With Glycols, by V. V. Korshak,
I. A. Gribova, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 4, 1954, pp 670-676. CIA D 151337

Consultants Bureau

Scientific - Chemistry CTS 69/Jun 55

24,602

ALL-PURPOSE AND FORAGE LARGE-SCALE GEOPHYSICAL MAPS
AND THE PRINCIPLES INVOLVED IN MAKING THEM UP, BY
S. A. GRIBOVA, 16 PP.

RUSSIAN, PERIODICAL, BOTAN ZHUR, VOL XLVIII, NO 10, 1963,
P 1500-1511.

JPRS 22406

ICMBIO & MED SCI
EC '63

244,749

Kinetics of Ozone Decomposition and Explosion, by S. Ya.
Pshezhetetskiy, S. A. Kamenetskaya, Ye. I. Gribova,
18 pp.

RUSSIAN, per, Problemy Fizicheskoy Khimii, No 2, 1959,
pp 27-38.

JPRS 4917

Sci - Phys

169, 029

Sep 61

Titration of an Amine Mixture in a NonAqueous Medium, by Ye. A. Gribova, E. S. Levin, 7 p.

RUBSIAM, per, Zavod Lab, 1959, Vol XXV. No 1,
pp 38-41.

SLA 59-17606

Sci
Feb 60
Vol 2, No 9

107027

Specific Weight of Liquid Ozone, by Ye. I.
Gribova, S. A. Kamenetskaya, S. Ya. Pahezhet-
skiy. UNCL

RUSSIAN, per, Zhur Neorg Khim, Vol III, No 4,
Apr 1958, pp 1061, 1062.

ATIC F-TB-9578/V

Sci - Chem

Aug 59

76,00 8

Residual Stresses in Steel Surface After Metallic
Surface Impregnation, by G. N. Dubinin,
L. Gribovski.

RUSSIAN, per, Iz Vyssh Ucheb Chern Met, No 11,
1962, pp 170-174.

HB 5836

Sci-M84
May 63

229, 821

New Methods of Investigating the Aggregation Process, by I. D. Mogil'nikov, K. A. Grilovskiy, 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 7, 1960, pp 19-22.

PS

Sci

Jun 61

157, 339

The Hot Molding of Ceramic Products, by
P. O. Gribovskiy, 34 pp.

RUSSIAN, bk, Goryacheye Lit'ye Keramicheskikh
Izdeliy, Gos. Energ Izd-vo, Moscow, 1961,
pp 4-10, 45-48, 362-373, 391-394. 9684915

PTD-TT-63-146

Sci-Engr
Aug 63

238,060

Cobalt Silicates, by N. P. Diev, V. V. Gribovskiy, 4 pp.
UNCLASSIFIED

Full translation.

RUSSIAN, per, Zhur Prik Khim, Vol XVIII, 1945,
pp 181-183.

AEC Tr 2014

Scientific - Chemistry

May 53 CTS

2080

Protection of Springs of Steel EI 723 From High-Temperature Oxidation, by T. I. Volkova, Yu. N. Gribovskiy.

RUSSIAN, per, Metal i Obra Metallcov, No 5, 1958, pp 37-40.

Henry Bratcher 4222
\$2.85

Sci - Engr

Jan 59

79,591

The Selection of Analogues, by M. V. Grichenko,
Yu. N. Dmitryeva.

RUSSIAN, per, Trudy Central Inst Prognozov,
No 67, 1959, pp 51-56.

NLL M. 3825

Sci - Biol

Nov 62

2-7,553

(NY-3000)

Fewer Resolutions and More Materials!,
by P. Zolotukhin, S. Konoval'chenko, V. Gridasov,
3 pp.

RUSSIAN, np, Stroitel'naya Gazeta, 2 Jun 1961,
p 2.

JPRS 9983

USSR

Econ

166,800

Sen 61

Supplementary to Issue 36, Navy Docs

Operations of Air Forces Against Bases of the
Fleet, by Lt. Col. V. E. Gridechin.

RUSSIAN, Morskoy Sbornik, No 6, 1947.

Navy Trans publ in
CNI Review, Vol VI,
No 10, Oct 1951

USSR-Military, Naval
Aviation, Tactics, Bombing

DEX only

A- 3586

Interaction Between Gallium Nitrate and Stilbazo
in Aqueous Solutions, by K. E. Kleiner, G. I.
Gridchina, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2495-2499.

Consultants Bureau

Sci

Aug 60

126,696

Fluoride Complexes of Gallium (III) in Aqueous
Solutions, by K. E. Kleiner, G. I. Gridchina, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 1, 1960,
pp 202-203.

Cleaver-Hume Press
London

Sci
Sep 60

126, 445

Large Nonferrous Alloy Centrifugal Castings, by G. I. Shandrenko,
A. D. Gridin,
RUSSIAN, per, Lit Proiz., No 10, 1963, p 45.

HB 6148

Sci - M/M

Mar 64

250,800

Methods of Aircraft Maintenance Must be Improved,
by A. Gridnev, 6 pp.

RUSSIAN, ^{mpf,} Vestnik Vozdushnogo Flota, Moscow,
No 2, pp 58-63. Encl to IR-1025-56, 13 Jan 1956.
CIA D-397540.

SI 4 62862, 1955: AF 01N-1111
AF-716979 ATIC T-TS-3. -12

USSR
Scientific-Aeronautics

Apr 56

Lessons and Homework, by A. V. Gridnev, 4 pp

RUSSSIA, par, Sov Pedagog, № 9, 1958, pp 60 - 66.

Internat'l Arts and Sci Press
Vol I, No 1

USSR

Sov ..

Feb 59

81,097

(NY-5244)

Tidal Variations in Gravity at Alma-ata, by E. N.
Pariyskiy, B. P. Fertsev, D. G. Gridnev, M. V.
Kramer, S. N. Barzenkov, 8 pp.

RUSSIAN, bk, Gravimetrickiye Issledovaniya,
No 1, 1960, pp 27-33.

JPRS 7384

Sci - Geophys

Feb 61

139365

[Signature]

Age Composition and Distribution of Authigenic
Minerals in the Section of Tertiary Continental
Deposits in the Eastern Part of Central Asia, by
N. I. Gridnev, 3 pp.

RUSSIAN. per, Dok Ak Nauk SSSR, Vol CXXXXIII, No 5,
1960, pp 1146-1149.

AGI

Sci

Aug 61

163, 853

A Diagram of the Distribution of the Alluvial and
Piedmont Deposits in the Central and Southern
Sections of Central Asia According to Their
Mineralogical and Petrographic Associations, by
N. I. Gridnev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIXII, No 3,
1960, pp 655-658.

AGI

166, 256

Sci

Jul 61

Facies of the Quaternary Deposits of the Super-Aqueous Delta of the Amu-Darya River, by R. I. Gridnev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 1, 1959, pp 162-165.

AGI

Sci

June 61

152, 228

I

Mechanism of Austenite Formation at High Rates
of Heating, by V. H. Gridnev.
RUSSIAN, per, Vopros Metal i Metallovedeniye, No 18,
1964, pp. 107-14.
ILL Ref: 5809.95 (T. 6107)

V. H. Gridnev

Sci-Materials
July 69

388,374

Construction of Phase Transformations in
Deformed Porous Alloys with High-speed Electrcal
Heating, by V. N. Gridnev, V. T. Cherepin.
REBIAK, por, Izv VUE Chern Metal, No 9, 1963,
pp. 169-73.
ILL Ref: 5409.95 (2.000)

V. N. Gridnev
Sci-Materials
July 69

308, 375

3 S

Structure Changes During Unsteady Heating
of Nickel Vanes Made From a Copper-Nickel
Base Heat Resisting Alloy, by V. N. Gridnev,
A. I. Yefimov, 12 pp.
RUSSIAN, M., Voprosy Plasticheskogo Metallovedeniya,
Metallovedeniya, No 17, Kiev, 1963, pp 98-110.
JPRS 24826
CFSI TT-65-61415
(Lam-1)
Soviet Institute
Sci - N/M
Jun 64

261,761